

Figure 1

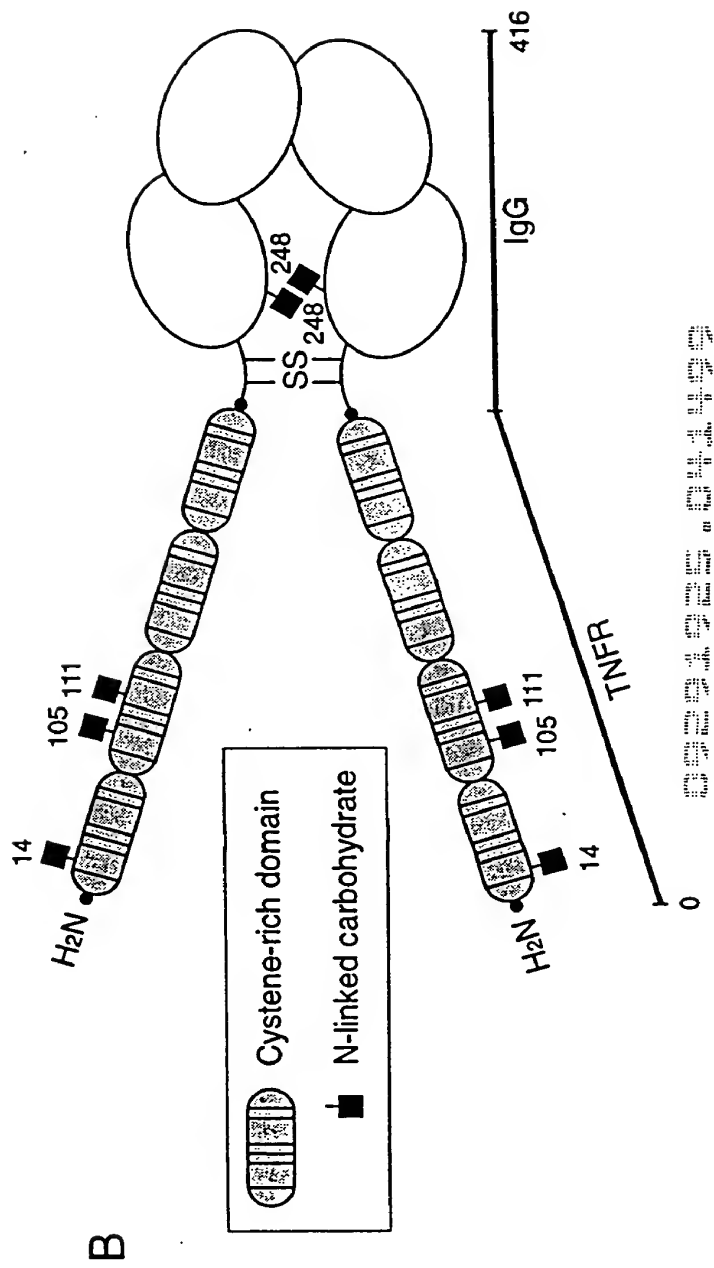
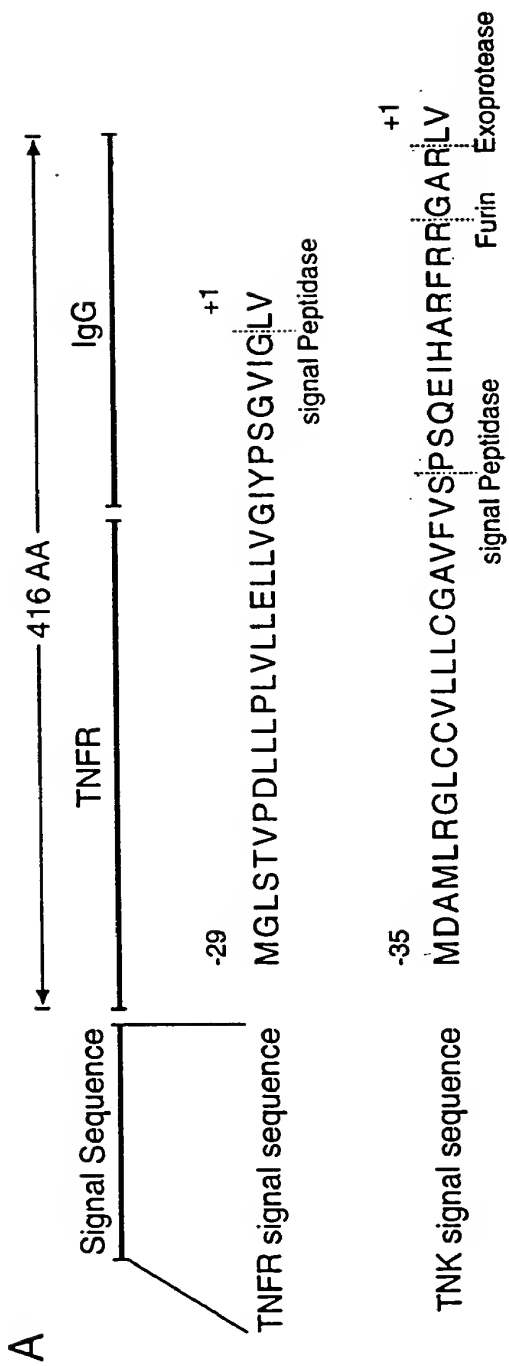


Figure 2
Kinetics of TNFR1-IgG1 Transport and Secretion

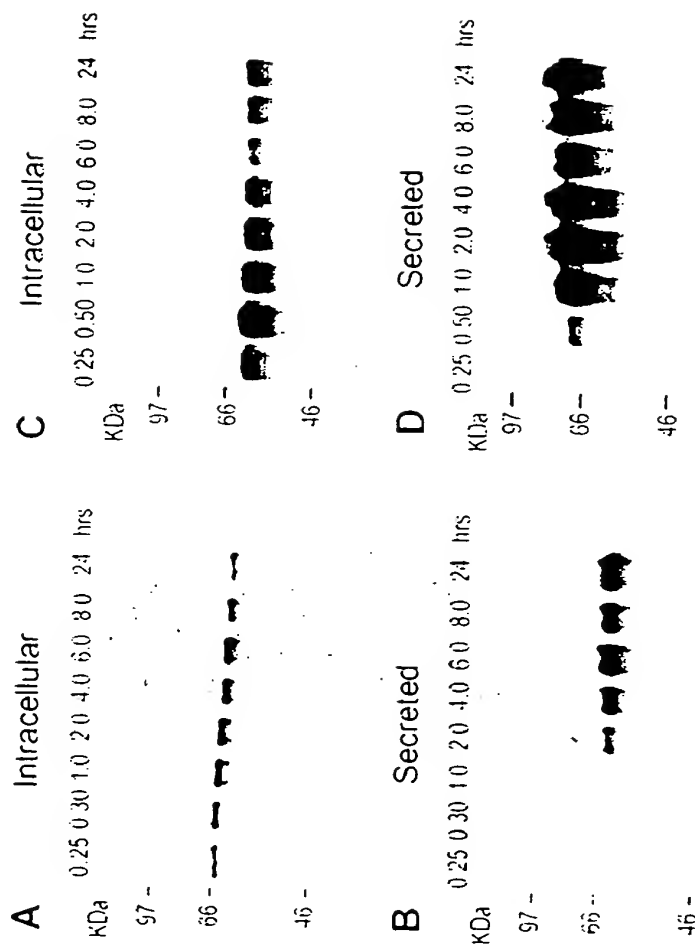


Figure 3

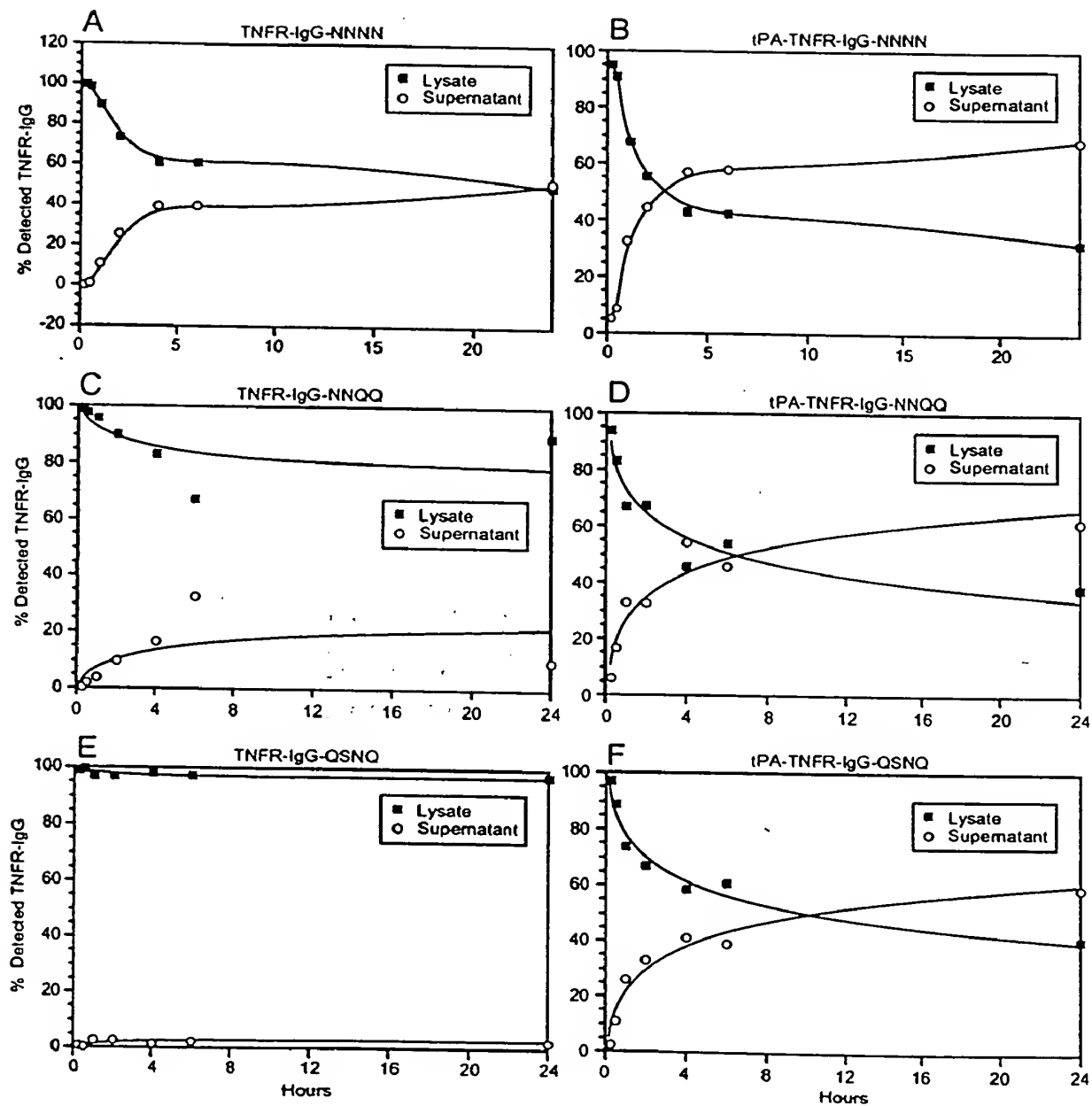


Figure 4 displays two SDS-PAGE gels, labeled A and B, showing protein expression patterns. Molecular weight markers are indicated on the right side of each gel at 220, 97, and 66 kDa.

Panel A: Lanes are labeled from left to right: TNFR-IGC, QNNN, NOON, NNNO, OONN, OONN, and OOOO. A lane labeled TRY (+) is on the far right. The TNFR-IGC lane shows a prominent band at approximately 97 kDa. The QNNN, NOON, NNNO, and OONN lanes show bands at approximately 220 kDa and 97 kDa. The OOOO lane shows a band at approximately 220 kDa. The TRY (+) lane shows a band at approximately 97 kDa.

Panel B: Lanes are labeled from left to right: NNON, NNON, NNON, NNDN, NKKN, and TNFR-IGC. A lane labeled TPO (-) TRY (-) is on the far right. The NNON, NNON, NNON, NNDN, and NKKN lanes show bands at approximately 220 kDa and 97 kDa. The TNFR-IGC lane shows a prominent band at approximately 97 kDa. The TPO (-) TRY (-) lane shows a band at approximately 97 kDa.

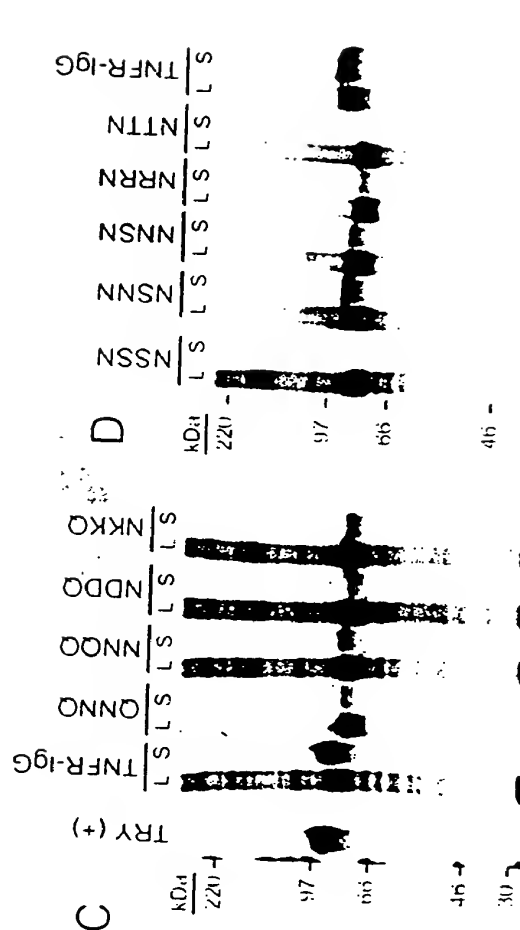
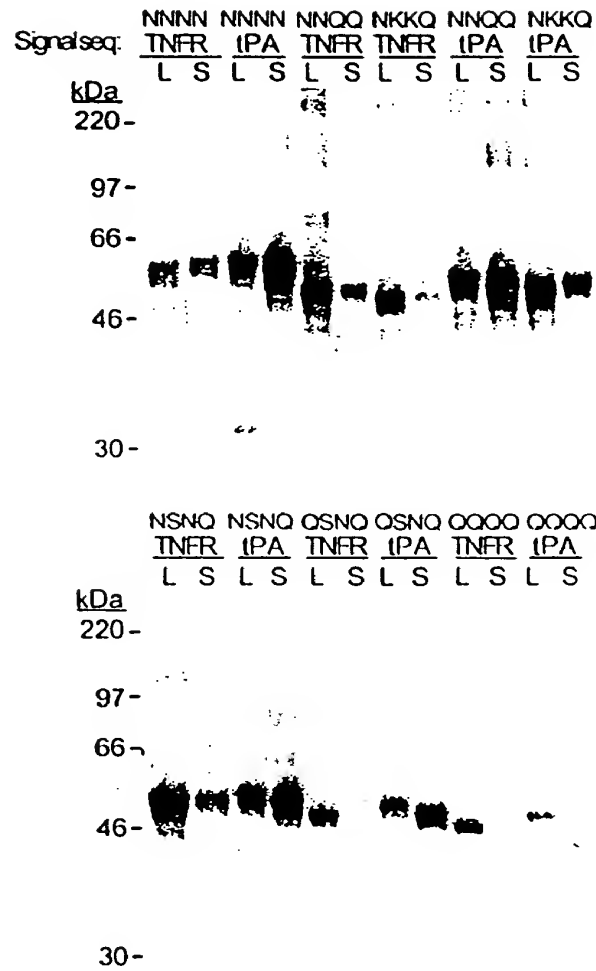
[illegible]

Figure 5



1 2 3 4 5 6 7 8 9 10 11 12

200 -
116 -
97 -
66 -
45 -
22 -
14 -
6.5 -

(3 µg / lane)

Figure 7

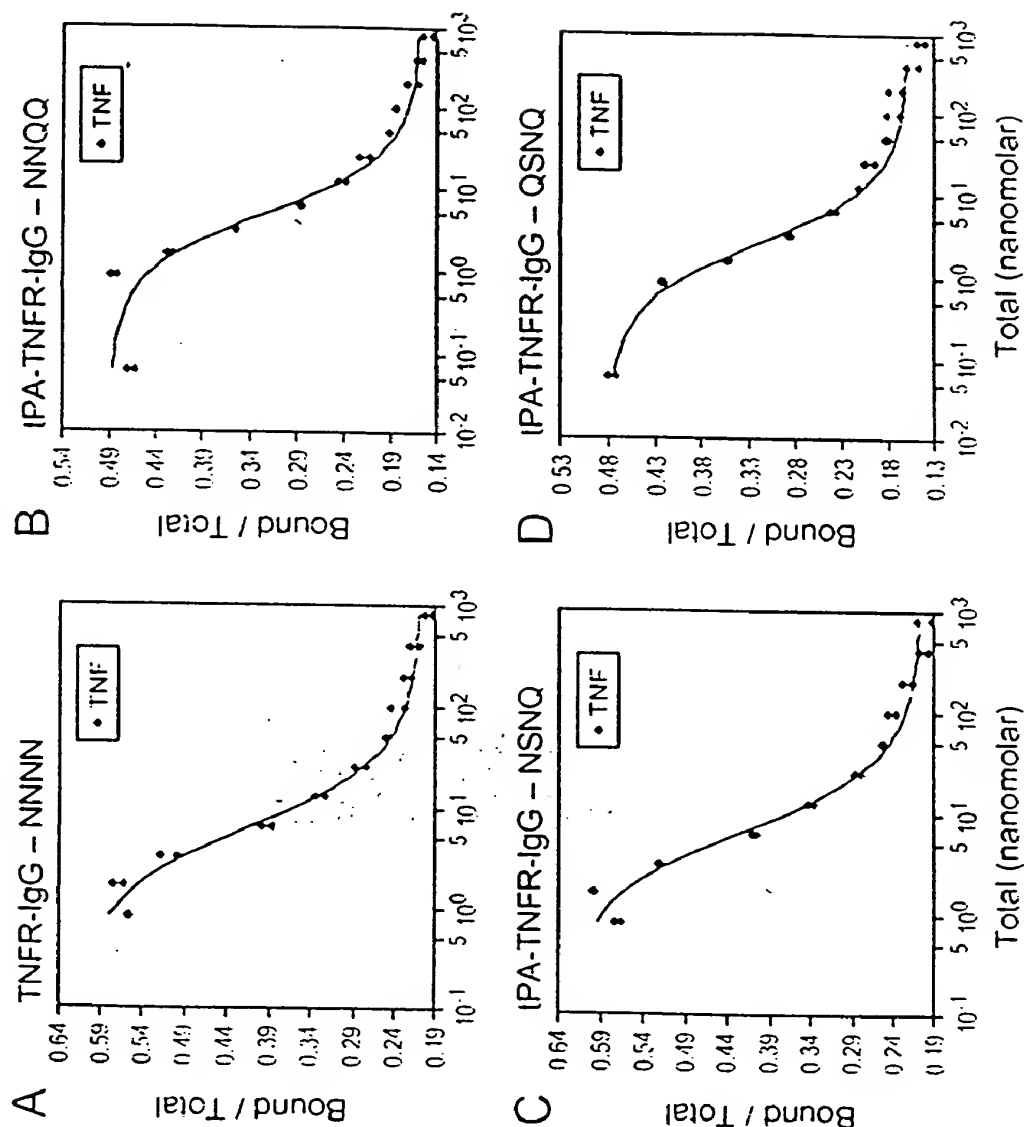
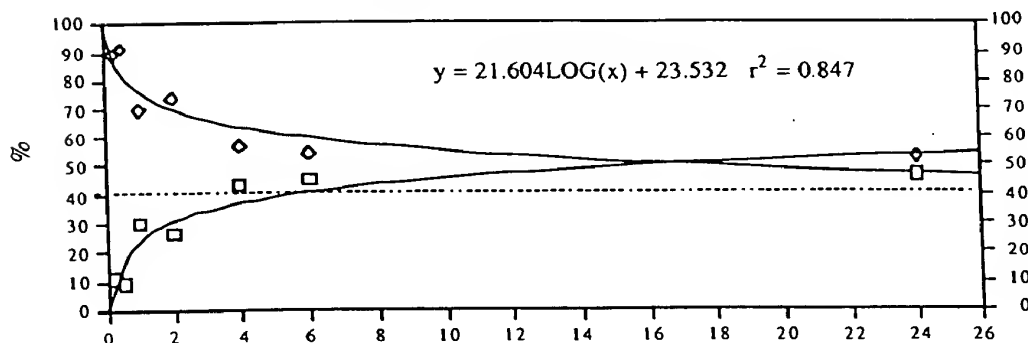


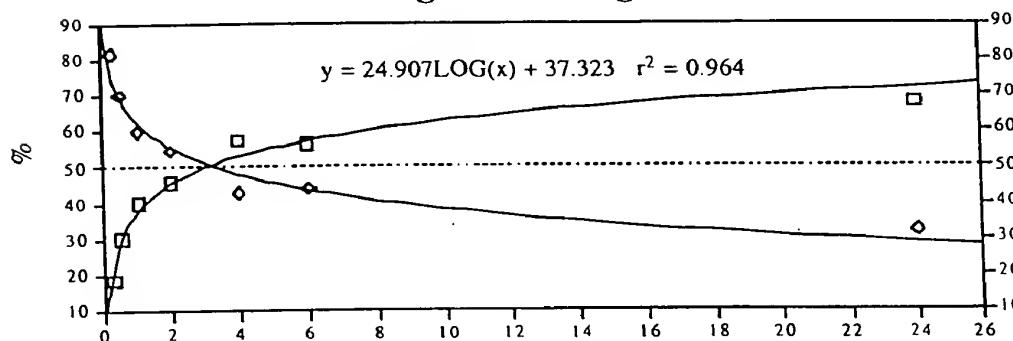
figure 8



Native TNFrIgG



tPA signal-TNFrIgG



13 aa pro insert TNFrIgG

